

Introducing Penzzer

Integrated Pen Testing & Fuzzing Purpose-Built for IoT Security

Identify software vulnerabilities and meet compliance standards with the only tool to combine pen testing and dynamic analysis.

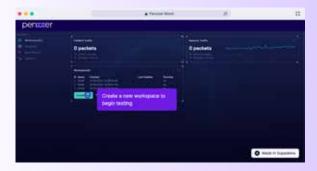
Today's product security is disjointed

As connected devices and software-defined products have become a part of our everyday lives, security and compliance testing has become a mandatory part of manufacturing and bringing a product to market.

OEMs and suppliers know they need to find security holes and compliance risks as fast as they can, but they frequently find themselves juggling multiple AppSec tools - resulting in inefficiencies, confusion, and delays.







Unified product security testing for faster TTM

Penzzer enables OEMs and suppliers to use one tool to find known and unknown vulnerabilities and fulfill industry compliance standards required to harden devices against attacks.

Moreover, with both penetration testing and dynamic analysis (DAST) offered as a hardware and software bundle that's ready to use right out of the box, you can quickly address critical vulnerabilities and ship your products at scale.



Automotive

Detect security risks in connected car systems and ensure compliance with industry regulations.



Medical

Find vulnerabilities in device components and quickly achieve health tech compliance.



IoT

Test for weaknesses in communication protocols and enhance security of the IoT ecosystem.



Automotive software security testing

Identify vulnerabilities affecting in-vehicle networks such as CAN bus, automotive Ethernet, and infotainment systems. Keep roads safe by helping manufacturers meet automotive compliance standards including ISO/SAE 21434.



Medical device security testing

Simulate real life attacks to medical devices and uncover vulnerabilities that can impact patient care and privacy. Facilitate compliance with FDA and ISO standards by managing risks often found in 3rd-party components.



IoT and embedded device security testing

Look for security issues in wireless protocols such as Wi-Fi, Bluetooth, and ZigBee. And ensure maximum security across the IoT-enabled supply chain.



Automated network protocol fuzzing

Discover security holes hiding in your network protocols starting with the most likely to be hit in a cyberattack. Detect even the slightest issues and ensure you release only secure products to the market.



Custom protocol fuzz testing

Fuzz custom protocols found in target software such as applications found in specific cars like the Acura ILX 2016. Determine possible weaknesses and get a report with recommended fixes in no time.



All-in-one blackbox testing kit

All hardware and software is provided and ready to use straight from the box. Just connect to the device being tested (DUT) and get going in minutes.

